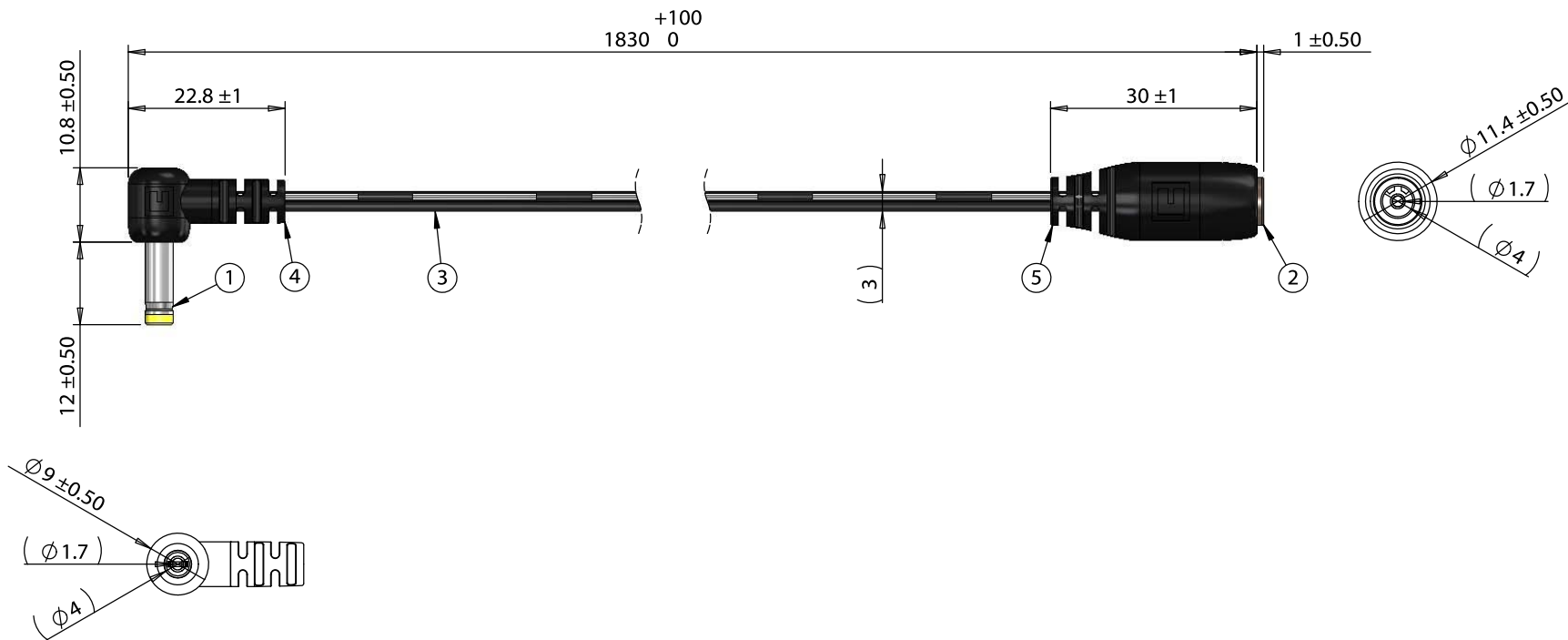


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|----------|-------------|--|------|-----------------|
| 1 | 50-00136 | Connector, dc plug, 4.0x1.7xL19.0 mm, spring contacts, brass nickel plated, yellow insulator | 1 | |
| 2 | 50-00047 | Connector, dc jack, 4.0x1.7xL16.7 mm, brass nickel plated, molding style | 1 | |
| 3 | 30-00404 | Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A | 1 | |
| 4 | 24-00009 | Overmold, PVC | 1 | black |
| 5 | 24-00004 | Overmold, PVC | 1 | black |



Notes:
Functionally equivalent components may be substituted

| Wiring Diagram | | |
|----------------|-------------------|----------|
| 50-00136 | wire color | 50-00047 |
| center | black with stripe | center |
| sleeve | black | sleeve |

| | | | | | |
|-----------|------------|-----------------|--|---|---|
| Revision: | Date: | Description: | Prepared: | Notes: | <h1>TENSILITY</h1> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com |
| A | 01/22/2018 | Initial release | GL <small>Digitally signed by GL Date: 2018.02.14 09:48:24 -08'00'</small> | | |
| | | | Verified: | Function test: no open, no short circuit, no intermittent | Size: |
| | | | AW <small>Digitally signed by AW Date: 2018.02.14 11:15:56 -08'00'</small> | Description: | Part number: |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Cable, 1830 mm, 4.0x1.7x12 mm 90° 50-00136 dc plug to 4.0x1.7 mm 50-00047 dc jack, 24 AWG, UL2468 | A 10-02534 |
| | | | | | Scale: 1:1 |
| | | | | | Sheet 1 of 1 |

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